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SCALBY URBAN DISTRICT COUNCIL



ANNUAL REPORT

of the

MEDICAL OFFICER OF HEALTH FOR THE

SCALBY URBAN DISTRICT COUNCIL.

Year ended 31st December

1957

W.G.EVANS
M.A., M.B., B.Chir., M.R.C.S., L.R.C.P., D.P.H.
Medical Officer of Health.

SCALBY URBAN DISTRICT COUNCIL

Health Department,
King Street,
Scarborough.

8th August, 1958

ANNUAL REPORT OF THE MEDICAL OFFICER OF HEALTH FOR
THE SCALBY URBAN DISTRICT COUNCIL FOR THE YEAR
ENDED 31st DECEMBER, 1957

To the Chairman and Members of the Scalby Urban
District Council.

Mr.Chairman, Mrs.Needham and Gentlemen,

I have the honour to present my Report for 1957.

The population again shows a slight increase, although deaths exceeded births. This indicates that the increase is due to immigration.

Apart from the low birth-rate, the vital statistics can be regarded as satisfactory. The Table showing Causes of Deaths shows the usual pattern with diseases of the heart and Circulatory System accounting for about two thirds of the total.

Notifications of infectious disease total the same as last year, though this year 36 out of 40 are measles. It is especially gratifying to note that no tuberculosis was notified.

I am, as usual, indebted to Mr.Horn and other Officials of the Council for their ready co-operation and to the Committee for its interest and support.

I am,
Mr.Chairman, Mrs.Needham and Gentlemen,
Your obedient Servant,

W.G.Evans

M.A., M.B., B.Chir., M.R.C.S., L.R.C.P., D.P.H.,
Medical Officer
of Health.

The following Committees of the Scalby Urban District Council are concerned with matters of public health viz:-

The Sanitary and Lighting Committee
 The Water Committee
 In addition the Authority has a representative on the Scarborough Area Local Health Sub-Committee.
 (No. 10 Area of the North Riding of Yorkshire County Council).

VITAL STATISTICS

Population

The mid-year population estimated by the Registrar-General at 6,470 shows an increase of 130 compared with 1956.

Births

A total of 69 Live and Still births gave a birth-rate (adjusted) of 11.8 per 1,000 population. The rate for England and Wales is 16.1

<u>Live Births</u>	<u>Male</u>	<u>Female</u>	<u>Total</u>
Legitimate	33	32	65
Illegitimate.....	2		2
	<u>35</u>	<u>32</u>	<u>67</u>

Still-births

Legitimate	1	1	2
Illegitimate . . .	-	-	-
	<u>1</u>	<u>1</u>	<u>2</u>

Still-birth rate 29.0
 Still-birth rate for England and Wales 22.4

Deaths

Of the 96 deaths among Scalby Urban District Residents 37 occurred in persons aged 80 and over.

No death was associated with child-birth.

<u>CAUSES OF DEATH</u>	<u>Male</u>	<u>Female</u>	<u>Total</u>
Infective parasitic disease	1	-	1
Meningococcal Infection	-	1	1
Malignant neoplasm, stomach.	1	4	5
" " Lung, bronchus. . . .	3	-	3
Other malignant & lymphatic neoplasms..	1	5	6
Vascular lesions, nervous system . .	5	15	20
Coronary disease, angina	9	6	15
Diabetes	1	-	1
Other heart diseases.	12	17	29
Leukaemia	-	1	1
Other circulatory diseases.	1	1	2
Ulcer of stomach & duodenum	2	-	2

<u>Causes of Death (continued)</u>	<u>Male</u>	<u>Female</u>	<u>Total</u>
Pneumonia.	1	-	1
Bronchitis	-	2	2
Influenza.	1	-	1
Congenital Malformations	1	-	1
Other defined and ill-defined diseases.. .	2	1	3
Accidents (other than motor)	-	1	1
Motor vehicle accidents.	1	-	1
	<u>42</u>	<u>54</u>	<u>96</u>

The crude death rate of 14.8 per 1,000 population, when adjusted by applying the Comparability Factor, to allow for age distribution, becomes 11.2, compared with 11.5 for England and Wales.

There were 3 infant deaths. The Infantile Mortality rate for England and Wales is 23.0

VITAL STATISTICS

<u>Year</u>	<u>Population</u>	<u>Live Births</u>	<u>Live Birth rate per 1,000 Popul ation Adjusted</u>	<u>Deaths</u>	<u>Rate per 1,000 Popul ation</u>	<u>Infant Deaths</u>	<u>Rate per 1,000 Live Births</u>	<u>Still Births</u>	<u>Rate per 1,000 Live & Still Births</u>
1954	6270	74	13.5	89	10.0	4	54.0	3	39.0
1955	6320	60	10.9	93	10.2	-	-	1	16.4
1956	6340	78	13.6	91	9.8	2	26.3	2	25.6
1957	6470	69	11.8	96	11.2	3	44.7	2	29.0


Infectious Diseases

Notifications

Scarlet Fever.	2
Measles.	36
Pneumonia.	<u>2</u>
	<u>40</u>

National Assistance Act 1948 (Sections 47 and 50)

It was not necessary during the year to resort to S.47 of this Act which deals with the compulsory removal to hospital or suitable premises of persons in need of care and attention within the meaning of the section, nor under Section 50 was the Council called upon to arrange for the burial of any person for whom no other arrangements for burial had been or were being made by any other persons.



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I am indebted to Mr.G.Horn, Public Health Inspector and Surveyor, for the following information:-

HOUSING

Numbers completed by Local Authority	1946-54	288 houses	4 shops
Numbers completed by Private Enterprise	1946-56	180 houses	
Numbers completed by Private Enterprise	1957	71 houses and 1 house converted into 5 flats	
Numbers completed by Scarborough Corporation	1955-56	12 houses	8 flats
Numbers completed by Scarborough Corporation	1957	12 houses	
Numbers completed by North Riding Standing Joint Committee	1956	2 houses	
Numbers completed by North Riding Standing Joint Committee	1957	2 houses	

In the fiscal year 71 houses were erected by Private Enterprise, 12 houses by Scarborough Corporation and 2 Police Houses for the North Riding Standing Joint Committee. No further development has taken place on the Highfield Estate. One existing house has been converted into 5 modern flats.

WATER SUPPLY

Constant and systematic examination and sampling of drinking water obtained from the Scalby Nabs Borehole continued to prove that it was of first class quality both from a bacteriological standard and chemical.

During the year under review no shortage of water was evident.

We continued to provide a bulk water supply to the Parishes of Ravenscar, Staintondale and Hayburn Wyke within the Rural District of Scarborough.

Typical routine Bacteriological Report

Source	Prob.Coliform per 100 M.L.	Prob. Faecal Coli per 100 M.L.	Prob. Non Faecal Coli per 100 M.L.	Equivalent to M. O. H.
Borehole	0	0	0	Class I H/S

25 samples were taken and without exception were Class I Highly Satisfactory

Typical Chemical Analyses

2 Samples of Water

1. Raw water, Scalby Nabs Pump House
2. Treated water, Scalby Nabs Pump House

<u>Parts per Million</u>	<u>Raw water</u>	<u>Treated Water</u>
Total Solids	280	280
Chloride	23	25
Sulphate	8	8
Alkalinity as Ca CO ₃	260	260
Total Hardness	188	178
Permanent Hardness ,	Nil	Nil
Temporary Hardness	188	178
Hardness due to Calcium.	153	143
Hardness due to Magnesium.	35	35
Lead, Copper, Zinc	Nil	Nil
Iron	3.2	Nil
Manganese.	0.15	Nil
Fluorine	0.1	0.1
Free Ammonia	0.03	0.01
Albuminoid Ammonia	0.01	0.01
Nitrous Nitrogen	Nil	Nil
Nitric Nitrogen.	Nil	Nil
pH	7.4	7.8

These waters are of good organic purity.

115 samples were taken for Chemical Analysis most of which were taken for the detection of Iron as Fe and Manganese.

It was found unnecessary to extend our existing water mains during the year.

FOOD HYGIENE

Every effort has been made during the year to educate food-handlers in the provisions of the Food Hygiene Regulations and we continue to enjoy the confidence and co-operation of the traders concerned.

CAMPING SITES

There has been no appreciable extension of this type of development in the Urban Area. One permanent caravan site at High Mill Farm, Scalby, has been relicenced for ten caravans and two camping sites at Wrea Head under the auspices of the Education Authority and a Youth Organisation, were again permitted for use during the summer months only. One caravan, temporarily sited at High Farm, Throxenby, received a further extension of twelve months from the Town Planning Authority. Forty five visits were made during the year under review and conditions were very satisfactory.

Sanitary Conditions

REFUSE COLLECTION

Weekly collection was maintained throughout the area, with the exception of a few isolated properties (Farms &c.), despite considerable building development. Refuse from selected trade premises was collected twice weekly during the summer season. Controlled tipping on the Burniston Road Tip proved to be adequate and satisfactory.

SALVAGE COLLECTION

We continued to enjoy the co-operation of householders throughout the area in the collection of salvage and our joint efforts resulted in the sale of 94 tons 17 cwts 3 qrs. of waste paper.

A quantity of rags and scrap metal was also disposed of effectively.

PUBLIC HEALTH ACT 1936

During the year 75 visits were carried out and 31 nuisances discovered, all of which were abated without the service of Statutory Notices.

RODENT CONTROL

Methods and treatments to combat rodent infestation in the area were carried out, in accordance with the Ministry of Agriculture, Fisheries and Food recommendations, with very satisfactory results. There were 250 surveys during the fiscal period, necessitating remedial measures in 30 cases.

VOLUNTARY SURRENDER OF FOOD

The following is the list of food voluntarily surrendered during the year under review:--

2 doz. Eggs
18 lbs. Cooked Ham (tinned)
24 tins assorted meats
5 lbs Jam
12 tins (L) Evaporated Milk
6 dozen packets Cake Mixture

MEAT INSPECTION

Three private Slaughterhouses have been licensed within the Urban District,

and 416 visits were made resulting in the voluntary surrender of $9\frac{1}{2}$ cwts. of meat and offal, which was unfit for human consumption.

The Council have adopted Byelaws in connection with 'Sanitary Conditions and Management of Private Slaughterhouses'.

MILK LICENCES

Dealers and Supplementary Licences authorising the sale of Designated Milk were issued as follows:-

Dealers: Mr.N.Hall, 46 Moor Lane, Newby.
Mr.G.A.Wilkinson, 9 Hillside Gardens, Scarborough
H.Cottingham & Son, 52 Newlands Park Drive, Scarborough

Supplementary: Woodlands Dairy Limited, Sherwood Street, Scarborough
Woodhead (Scarborough) Limited, Commercial Street, Scarborough
John Rowntree & Sons Limited, 20/21 Westborough, Scarborough
J.B.Bool, 313 Scalby Road, Newby
A.V.Adcock, 155 Burniston Road, Scarborough
Scarborough Co-operative Society Limited, Belle Vue Street,
Scarborough.
A.Russell, 401/403 Scalby Road, Newby
K.Hoole, 44 Newlands Park Drive, Scarborough
A.Brennand, 28 Nansen Street, Scarborough
G.Duke, 401/403 Scalby Road, Newby
Lynns (Dukes) Limited, High Street, Scalby
J.W.Wood, Greylands Park Road, Newby

FARMS

Visits were made throughout the year to the twenty farms situated within the Urban Area.

STREETS

Notices under section 150 Public Health Act, 1875 were served on the frontagers of a portion of Red Scar Drive and Hillcrest Grove in connection with Private Street Work requirements.

HOUSING ACT 1936

Development in the Scalby Urban District is of recent origin and therefore few sub-standard houses exist. 200 houses were inspected under the Housing Acts, 151 of which were satisfactory in all respects. 14 houses were found to be suitable for action as Individually Unfit (six of which have been closed pending demolition). The remainder were affected with minor defects and remedial action taken.

MORTUARY

A Mortuary and Chapel of Rest are provided within the Urban District

CLEAN FOOD REGULATIONS

Since the institution of these Regulations all Traders in the Area have been visited and inspections carried out.

SEWERS

With the exception of 49 houses in the outlying district all development is connected to the public sewerage system.

A further 52 yards of 6" private sewer was completed to serve new houses in the Fairfield Crescent and Hirstead Road areas.

SHOPS ACTS 1950

65 visits were made under the Shop Acts and 6 unsatisfactory conditions were found and abated.

FACTORIES ACTS 1937 & 1948

Report of the Medical Officer of Health for the Scalby
Urban District Council for the Year ended 31st December 1957

Following is an abbreviated copy of Form 572 (Revised) which, in accordance with the Regulations in that behalf, has been forwarded direct to the Ministry of Labour and National Service, viz:-

Part I of the Act

1. INSPECTIONS for purposes of provisions as to health (including inspections made by Sanitary Inspectors)

<u>Premises</u>	<u>No. on Register</u>	<u>No. of Inspections</u>	<u>No. of Written Notices</u>	<u>Occupiers Prosecuted</u>
(i) Factories in which Sections 1,2,3,4 and 6 are to be enforced by Local Authorities)	13	83	Nil	Nil
(iii) Other Premises in which Section 7 is enforced by the Local Authority (excluding out-workers' premises))	3	10	Nil	Nil
TOTAL	16	93	Nil	Nil

2. CASES IN WHICH DEFECTS WERE FOUND

<u>Particulars</u>	<u>Found</u>	<u>Remedied</u>	<u>Referred by H.M. Inspector</u>	<u>No. of cases in which prosecutions were instituted</u>
Want of cleanliness	1	1	Nil	Nil
Ineffective drainage of floors	1	1	Nil	Nil
TOTAL	2	2	Nil	Nil

Part VIII of the Act - OUTWORK (Sections 110 and 111)

Number of outworkers &c. - Nil

